

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	3970	memory and ((pulse\$1 near2 width) or PWM) and (LED or (light\$4 near2 diode\$1)) and color\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:10
L15	2996	@AD < ("20030710") and 14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:29
L16	4332	memory and ((pulse\$1 near2 width) or PWM) and (LED\$1 or (light\$4 near2 diode\$1)) and (color\$4 or colour\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:52
L17	258	forward\$4 near4 current\$1 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:11
L18	153	forward\$4 near4 current\$1 and 16	USPAT	OR	OFF	2006/03/20 00:51
L19	0	(315/185.r).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:51
L20	9043	((315/185r) or (315/185s) or (315/200r) or (315/209r) or (315/200a) or (315/291) or (315/294) or (315/312) or (315/224) or (315/219)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:52
L21	118	(memory or ram\$1 or rom) and ((pulse\$1 near2 width) or PWM) and (LED\$1 or (light\$4 near2 diode\$1)) and (color\$4 or colour\$3) and 20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:52
L22	89	@AD < ("20030710") and 21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 00:54
L23	83	22 not 18	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:20
L24	8	((("6255786") or ("6414437") or ("6801003") or ("6836079") or ("6867757") or ("6596977") or ("6963175") or ("6969843"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:20

## EAST Search History

L25	0	super and 24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:21
L26	5	forward\$3 and 24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:26
L27	5	over and 24	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:28
L28	487	((over near3 driv\$4) or overdriv\$3) and 16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 02:14
L29	284	@AD < ("20030710") and 28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:30
L30	197	@AD < ("20030710") and 28	USPAT	OR	OFF	2006/03/20 01:39

## EAST Search History

L33	198	(("7006069") or ("6985164") or ("6980092") or ("6979987") or ("6975525") or ("6965220") or ("6961015") or ("6950220") or ("6947577") or ("6947576") or ("6946753") or ("6928180") or ("6917188") or ("6912139") or ("6911809") or ("6909266") or ("6906502") or ("6906500") or ("6904348") or ("6903716") or ("6897683") or ("6894463") or ("6891355") or ("6890304") or ("6885568") or ("6883890") or ("6878099") or ("6872607") or ("6864644") or ("6863367") or ("6857726") or ("6856630") or ("6850209") or ("6842602") or ("6841983") or ("6832729") or ("6825644") or ("6820958") or ("6819011") or ("6812851") or ("6801146") or ("6801028") or ("6794823") or ("6775044") or ("6775022") or ("6760559") or ("6728393") or ("6690344") or ("6690268") or ("6690121") or ("6687022") or ("6665094") or ("6663195") or ("6654144") or ("6652090") or ("6652089") or ("6652056") or ("6650436") or ("6631986") or ("6631976") or ("6616257") or ("6614358") or ("6611610") or ("6594028") or ("6587573") or ("6575902") or ("6547368") or ("6545852") or ("6527422") or ("6515378") or ("6512596") or ("6507713") or ("6506635") or ("6483249") or ("6462976") or ("6450605") or ("6448716") or ("6447113") or ("6441750") or ("6431777") or ("6426704") or ("6420824") or ("6414661") or ("6411008") or ("6409300") or ("6406102") or ("6404507") or ("6398359") or ("6392799") or ("6388758") or ("6378970") or ("6375630") or ("6374075") or ("6364452") or ("6359701") or ("6344906") or ("6341843") or ("6334664") or ("6330977") or ("6323781") or ("6323596") or ("6322365") or ("6291905") or ("6287028") or ("6249304") or ("6246831") or ("6222301") or ("6219153") or ("6217213") or ("6213584") or ("6206506") or ("6201560") or ("6188426") or ("6184910") or ("6178000") or ("6171167") or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 01:46
3/20/2006 2:55:34 AM		C:\Documents and Settings\wlee\My Documents\Workspaces\search_8_21_05.wsp				Page 3

## EAST Search History

L34	197	((over near3 driv\$4) or overdriv\$3) and 33	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 02:09
L35	16	((("6504487") or ("6483254") or ("6461008") or ("5990802") or ("4634928") or ("4827245") or ("5010412") or ("5057820") or ("5313187") or ("5317307") or ("5450301") or ("5452188") or ("5785410") or ("5806965") or ("5815018") or ("5890794"))).PN	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 02:10
L36	2	((over near3 driv\$4) or overdriv\$3) and 35	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/20 02:15